

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((("4577865") or ("6148271") or ("5748073") or ("6551205") or ("5615880") or ("6837495"))).PN. or (2005/0270156.did.).CQLS.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2010/08/11 11:28
L2	0	2005/0270156.did.	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28
L3	1	"20050270156".did.	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28
L4	4147	metal adj detector	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L5	1673	metal adj detector and @py<"2003"	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L6	123	metal adj detector and @py<"2003" and barrier	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L7	64	metal adj detector and @py<"2003" and barrier and sensor	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L8	113	(473/471).CQLS.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2010/08/11 11:28
L9	0	L8 and sensor and infra-red	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28
L10	0	L8 and sensor and infra	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28
L11	7	L8 and sensor	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28

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L12	0	court near perimeter near sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L13	1	field near perimeter near sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L14	0	sideline near sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L15	0	sport same sensor same indicator same boundry	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L16	0	sport same sensor same indicator same bound\$4	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L17	2434	sport same sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L18	301	sport same sensor same ball	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2010/08/11 11:28
L19	391	(473/570).CQLS.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2010/08/11 11:28
L20	0	(473/570andsensor).CQLS.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2010/08/11 11:28
L21	50	L19 and sensor	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28
L22	106	out adj bound same sensor	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L23	8	((("5800292") or ("5059944") or ("4432058") or ("5489886") or ("4840377") or ("5978723") or ("5438518") or ("5259625"))).PN.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2010/08/11 11:28

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L24	0	@py< "2004" and (sensor or transmitter) and ball	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L25	53454	@py< "2004" and (sensor or transmitter) and ball	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L26	609	@py< "2004" and (sensor or transmitter) near ball	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L27	1	@py< "2004" and (sensor or transmitter) near ball near inside	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L28	77	@py< "2004" and sport and (sensor or transmitter) near ball	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L29	72	@ay< "2002" and sport and (sensor or transmitter) near ball	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L30	143	@ay< "2002" and sport and (inside near ball)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L31	1	((GABRIELE) near2 (CRUCIANI)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/11 11:28
L32	32	(US-20050270156-\$ or US-20060287140-\$ or US-20050162257-\$ or US-20030054905-\$ or US-20020073933-\$ or US-20060135297-\$ or US-20030206411-\$ or US-20030023974-\$ or US-20020070688-\$).did. or (US-6837495-\$ or US-6551205-\$ or US-6148271-\$ or US-5748073-\$ or US-5615880-\$ or US-4577865-\$ or US-5498000-\$ or US-5394824-\$ or US-5564698-\$ or US-6149529-\$ or US-4859986-\$ or US-4422647-\$ or US-6561137-\$ or US-5259625-\$ or US-4432058-\$ or US-5794569-\$ or US-5059944-\$ or US-5810685-\$ or US-4718670-\$ or US-6422960-\$ or US-6152838-\$ or US-5294112-\$ or US-5102131-\$).did.	US-PGPUB; USPAT	AND	ON	2010/08/11 11:28
L33	845	L32 and (impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28

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L34	5	L32 and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4))	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L35	2848	@ad< "20020917" and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4))	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L36	0	@ad< "20020917" and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4)) and (inside near ball) and (referee or official)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L37	11	@ad< "20020917" and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4)) and (inside near ball)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L38	2	@ad< "20020917" and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4)) and (imbedded near ball)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L39	519	@ad< "20020917" and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4)) and ball	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L40	260	@ad< "20020917" and ((impact near sens\$4) or (kick near sens\$4) or (hit near sens\$4)) and ball and (inside or imbedded)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L41	110	@ad< "20020917" and (ball and sensor and (game or sport)).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L42	0	2005/0270156.did.	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2010/08/11 11:28
L43	0	(electronically near detectable near ball) same (pressure adj sensor)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L44	1	(electronically near detectable near ball)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L45	8	(ball same presure same sensor)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28

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L46	22384	(ball same sensor)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L47	4	(method manufacture sport ball).ti.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L48	1	(ball pressure sensor).ti.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L49	8	(ball sport pressure sensor).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L50	8	(ball sport pressure sensor).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L51	1448	@ad<"20020917" and ball and sensor and bladder	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L52	0	@ad<"20020917" and ball and sensor and bladder and (sensor near inside near bladder)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L53	0	@ad<"20020917" and ball and sensor and bladder and (sensor near attach near bladder)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L54	2	@ad<"20020917" and ball and sensor and bladder and (sensor near attach\$3 near bladder)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L55	0	@ad<"20020917" and ball and sensor and bladder and (sensor near inside near ball)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L56	308	@ad<"20020917" and sport and ball and sensor and bladder	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L57	9	((("4801141") or ("4737134") or ("4662260") or ("3580575") or ("5605336") or ("1170467") or ("5888156") or ("5639076")).PN.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2010/08/11 11:28

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L58	41	(US-20050270156-\$ or US-20060287140-\$ or US-20050162257-\$ or US-20030054905-\$ or US-20020073933-\$ or US-20060135297-\$ or US-20030206411-\$ or US-20030023974-\$ or US-20020070688-\$).did. or (US-6837495-\$ or US-6551205-\$ or US-6148271-\$ or US-5748073-\$ or US-5615880-\$ or US-4577865-\$ or US-5498000-\$ or US-5394824-\$ or US-5564698-\$ or US-6149529-\$ or US-4859986-\$ or US-4422647-\$ or US-6561137-\$ or US-5259625-\$ or US-4432058-\$ or US-5794569-\$ or US-5059944-\$ or US-5810685-\$ or US-4718670-\$ or US-6422960-\$ or US-6152838-\$ or US-5294112-\$ or US-5102131-\$ or US-4595200-\$ or US-4534557-\$ or US-4440400-\$).did. or (US-5072947-\$ or US-5888156-\$ or US-5605336-\$ or US-4664376-\$ or US-5639076-\$ or US-3580575-\$).did.	US-PGPUB; USPAT	AND	ON	2010/08/11 11:28
L59	23	L58 and (inside or within or molded or embedded or imbeded or between or inner or formed or part or pressed or attached) and (bladder or layer or skin or thickness)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L60	5	L58 and (goal near line)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L61	17	L58 and impact	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L62	5	L58 and impact near sensor	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L63	4	L58 and (impact near sensor) and (score or goal or line)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L64	194	@ad< "20020917" and sport and ball and (sensor near pressure)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L65	26	(inflatable near ball) and sensor and (middle or center)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L66	0	(inflatable near ball) and sensor and (midway)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28

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L67	10	(inflatable near ball) and sensor and bladder	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L68	4	(inflatable near ball) and sensor and (second same chamber)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L69	19	(inflatable near ball) and sensor and inner	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L70	29	(inflatable near ball) and sensor	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L71	673	(inflatable near ball)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L72	24	(inflatable near globe)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L73	16603	inflatable and bladder	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L74	1218	inflatable and bladder and ((second near bladder) or (two neat bladder))	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28
L75	235	inflatable and bladder and ((second near bladder) or (two neat bladder)) and (ball or globe)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2010/08/11 11:28